

# Neonatal Eating Assessment Tool – Bottle-feeding (NeoEAT – Bottle-feeding)

Intended Use: The NeoEAT – Bottle-feeding is intended to assess observable symptoms of problematic feeding in infants less than 7 months old who are bottle-feeding. The NeoEAT – Bottle-feeding is intended to be completed by a caregiver that is familiar with the child's typical eating. This is most often a parent, but may be another primary care provider.

<u>Disclosure</u>: The NeoEAT – Bottle-feeding does not replace a healthcare provider's clinical assessment. The NeoEAT – Bottle-feeding is also not intended to provide a diagnosis, but instead may provide the healthcare provider with an objective assessment of the infant's feeding in order to facilitate diagnosis and treatment decisions.

### **Referencing Information:**

Please give appropriate credit to the authors when presenting, publishing, or otherwise referencing the Neonatal Eating Assessment Tool – Bottle-feeding (NeoEAT – Bottle-feeding).

- Pados, B., Estrem, H., Thoyre, S., Park, J., & McComish, C. (2017). The Neonatal Eating Assessment Tool (NeoEAT): Development and content validation. *Neonatal Network: The Journal of Neonatal Nursing*, *36*(6), 359-367. doi: 10.1891/0730-0832.36.6.359
- Pados, B., Thoyre S., Estrem, H., Park, J., & McComish, C. (2018). Factor structure and psychometric properties of the Neonatal Eating Assessment Tool –Bottle feeding (NeoEAT-Bottle feeding). *Advances in Neonatal Care, 18*(3), 232-242. doi: 10.1097/ANC.00000000000494
- Pados, B.F., Park, J., & Thoyre, S. (2019). The Neonatal Eating Assessment Tool Bottle-feeding: Normreference values for infants less than 7 months old. *Clinical Pediatrics*, 58(8), 857-863. doi: 10.1177/0009922819839234

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Child's Name:	
Child's Date of Birth:	
Today's Date:	



# Neonatal Eating Assessment Tool - Bottle feeding (NeoEAT-Bottle feeding)

Directions: We are interested in learning about your baby's eating and behavior. When filling this out, think about what is typical for your baby at this time (in the past week). This version of the NeoEAT is intended for babies who have fed with a bottle in the past week.

#### **Infant Regulation**

Infant Regulation	5	4	3	2	1	0		
My baby	Never	Almost Never	Sometimes	Often	Almost Always	Always	Score	
1. eats enough to have at least 5 wet diapers per day (24 hours).								
2. enjoys eating.								
3. is satisfied after eating.								
4. sucks strong enough to get milk from the bottle.								
5. lets me know when he/she is hungry or thirsty.								
6. is calm and relaxed when eating.								
7. opens mouth to accept the bottle.								
<ul> <li>is easy to console when upset (for example, stops crying when</li> <li><sup>8.</sup> held or offered a pacifier).</li> </ul>								
<ul> <li>roots when hungry (for example, sucks on fist, smacks lips, looks</li> <li>for breast/bottle)</li> </ul>								
10. lets me know when he/she is done eating.								
11. likes to put fingers and/or toys in mouth.								
12. stools/poops at least once per day (24 hours).								
13. sleeps well lying flat on his/her back.								
	Infant Regulation Subscale Score							

### **Energy & Physiologic Stability**

	0	1	2	3	4	5	
My baby	Never	Almost Never	Sometimes	Often	Almost Always	Always	Score
14. gets exhausted during eating and is not able to finish.							
15. breathes faster or harder when eating.							
16. is exhausted after eating.							
17. needs to rest during eating to catch his/her breath.							
18. can only suck a few times before needing to take a break.							
<sup>19.</sup> needs to be encouraged to keep eating (such as, by touching or talking).							
20. holds breath when eating.							
takes more than 30 minutes to eat (including rest/burping periods).							
22. needs help latching on to the bottle.							
23. wants to eat again within an hour after feeding.							
24. eats more than 12 times per day (24 hours).							
25. gulps when eating (swallows loudly).							
Energy & Physiologic Stability Subscale Score							

#### **Gastrointestinal Tract Function**

	0	1	2	3	4	5	
My baby	Never	Almost Never	Sometimes	Often	Almost Always	Always	Score
26. spits up in between feedings.							
27. seems uncomfortable after feeding.							
28. throws up in between feedings.							
29. spits up during feeding.							
30. throws up during feeding.							